

## INFORMATION DISCLOSURE C. ATION

(Use several sheets if necessary)

24,748 USA

09/744,351

Applicant(s)

Brian Keenan and Milivoj Vujic

Filing Date

January 23, 2001

Group Art Unit

3754  
Not Yet Assigned

COPY

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	<del>4,122,640</del>	<del>10/1978</del>	<del>Commins et al.</del>	<del>52</del>	<del>248</del>	
	AB	<del>4,436,119</del>	<del>03/1984</del>	<del>Shahan et al.</del>	<del>138</del>	<del>149</del>	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
JA	AL	AU-A-13469/95	08/1995	Australia	E04B	1/74		
JA	AM	2 613 814	10/1988	France	F16L	59/12		✓
JA	AN	203 591	10/1983	East Germany	E04B	1/74		✓
JA	AO	196 31 291	02/1998	Germany	F16L	59/12		✓
	AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JA	AQ	Document Bibliography and Abstract of JP8014483, published January 16, 1996 (Sanyo Electric Co. Ltd.)(Derwent Abstract Accession No. 96-114330/12)
JA	AR	Document Bibliography and Abstract of DE3906708, published December 6, 1990 (Partek Corp.; Willich Daemmstoffe & Zubehoer)

EXAMINER

James Hark

DATE CONSIDERED

8/15/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Ⓢ already cited and considered

**COPY**

**09/744,351**

**Applicant(s)**

**Brian Keenan and Milivoj Vujic**

Filing Date

**January 23, 2001**

### Group Art Unit

3754

~~Not Yet Assigned~~

*EXAMINER INITIAL		OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
JJA	AA	Document Bibliography and Abstract of DE4225448, published February 3, 1994 (Janich GmbH & Co.)
JJA	AB	Abstract of SU1104339, published July 23, 1984 (Andreev VA)(Derwent Accession No. 85054566/09)
JJA	AC	Abstract of SU706271, published December 31, 1979 (Zhdanovtyazhmash)(Derwent Abstract Accession No. H2896C/34)
JJA	AD	Abstract of SE8804-482-A, published June 13, 1990 (Abb Carbon AB)(Derwent Abstract Accession No. 90-236876/81)
	AE	
	AF	
	AG	
	AH	
	AI	
	AJ	
	AK	
	AL	

EXAMINER

*James Hoyle*

DATE CONSIDERED

*8/15/07*

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.